

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:
Fan, et al.

Atty. Docket No.: YOR920030261US1

Serial No.: 10/658,623

Group Art Unit: 2129

Filed: September 9, 2003

Examiner: Davis, George B.

For: CROSS-FEATURE ANALYSIS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**PETITION WITHDRAW HOLDING OF ABANDONMENT UNDER
37 C.F.R. 1.181(a) BASED ON FAILURE TO RECEIVE OFFICE ACTION**

Sir:

In response to the Notice of Abandonment dated October 7, 2008, the Applicants hereby petition for the Notice of Abandonment to be withdrawn due to non-receipt by the Applicants of the March 17, 2008 Office Action.

Specifically, the October 7, 2008 Notice of Abandonment references a March 17, 2008 Office Action and indicates that the Applicants failed to respond to this Office Action. In support of this petition to withdraw the holding of abandonment, the Applicants submit the Office Action dated March 17, 2008 and referenced by the Examiner in the October 7, 2008 was never received. More specifically, a review of the file jacket and docket records maintained by Gibb & Rahman, LLC, the office of the attorney of record for this application, revealed the following:

On Friday, February 29, 2008, the Examiner left a voice message for Pamela M. Riley, an associated with Gibb & Rahman, LLC, indicating that he wished to propose an amendment that would place the claims in condition for allowance. On Monday, March 3, 2008, Pamela M. Riley returned the Examiner's phone call. During this return phone conversation, the Examiner indicated that a final rejection had already been issued and suggested scheduling another phone call after review of the final rejection.

On March 18, 2008, an Office communication from the USPTO and dated March 17, 2008 was received by Gibb & Rahman, LLC. This March 17, 2008 Office communication contained only an Interview Summary (see **Attachment I**) indicating that the date of the "interview" was February 27, 2008 and commenting as follows:

"Examiner called to discuss suggestions for putting the claims in condition for allowance. There was no answer." As indicated, no message was left by the Examiner on February 27, 2008. Furthermore, no reference was made in the Interview Summary to the phone message that was left by the Examiner on February 29, 2008 or to the actual telephone discussion between the Examiner and Pamela M. Riley on March 3, 2008.

The Office communication dated March 17, 2008 did not contain an Office Action and no Office Action dated March 17, 2008 was ever received by Gibb & Rahman, LLC. In support of this statement, attached are copies of a received communications log (**Attachment II**), docket sheets (**Attachment III**), a docket report (**Attachment IV**) and a listing of available documents in application serial number 11/658,623, as generated by the Secured Patent Application Information Retrieval system on October 10, 2008 (**Attachment V**).

Attachment II is a copy of a log containing entries of all communications received by Gibb & Rahman, LLC from the USPTO from March 6, 2008 to April 21, 2008 (a day prior to, and a month after the suggested March 17, 2008 mailing date for the Office Action). These log entries indicate receipt on March 18, 2008 of the Office communication dated March 17, 2008 and further indicate that this Office communication contained only an Interview Summary. Please note that copies of log entries for July 24, 2008 through the end of August 2008 are also included in Attachment II, see discussion below.

Attachment III contains copies of the most recent docket sheets generated by Gibb & Rahman, LLC, for application serial number 11/658,623 and placed in the file. These docket sheets indicate that a 1.111 amendment was docketed and then filed on November 28, 2007. The file does NOT contain a docket sheet on or after March 17, 2008 (i.e., a 1.116 amendment was never docketed) because no Office Action dated on or after March 17, 2008 was ever received.

Attachment IV is a copy of a docket report generated by Gibb & Rahman, LLC. This docket report shows all entries made to our docketing system for a date three months from the mail date of the non-received Office Action which was date mailed March 17, 2008 (the report covers March 10, 2008 – June 18, 2008). Serial number 10/658,623 is not shown within this docket report because no Office Action dated on or after March 17, 2008 was ever received.

Attachment V is a listing of available documents in application serial number 11/658,623, as generated by the Secured Patent Application Information Retrieval

(PAIR) system on October 10, 2008. Attachment V highlights additional discrepancies in the mailing of Office communications regarding application serial number 11/658,623. Specifically, an Office communication received from the USPTO is not on record as ever having been sent and two Office communications on record as having been sent were never received. For example, as shown above, Gibb and Rahman, LLC received an Interview Summary that was mailed by the USPTO on March 17, 2008, but never received an Office Action mailed on that date. Attachment V shows a record of an Office Action being mailed by the USPTO on March 17, 2008, but not a record of an Interview Summary being mailed on that date. Additionally, Attachment V shows a record of an Interview Summary being mailed on July 24, 2008. This July 24, 2008 Interview Summary was never received by Gibb and Rahman, LLC (as evidenced by the log and docketing entries of Attachments II-IV). However, a review of a copy of this July 24, 2008 Interview Summary (as acquired from PAIR) clearly reveals that it is the exact same document as that received by Gibb and Rahman, LLC, approximately four months earlier referencing the same February 27, 2008 “date of interview” (see **Attachment VI**).

In view of the foregoing, the Applicants request that the holding of abandonment be withdrawn, that the Office Action be re-mailed, and the date for all required action be restarted from the new mailing date. This Petition under 37 CFR 1.181(a) does not require a fee. Please charge any deficiencies and credit any overpayments to Attorney's Deposit Account Number 50-0510.

Respectfully Submitted,

/Pamela M. Riley /
Frederick W. Gibb, III
Registration No. 40, 146

Date: October 15, 2008

Gibb & Rahman, LLC
2568-A Riva Road, Suite 304
Annapolis, MD 21401
Voice: (410) 573-1545
Fax: (301) 261-8825
Customer Number: 29154



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,623	09/09/2003	Wei Fan	YOR920030261US1	2548
28211 7590	03/17/2008	<div style="border: 1px solid black; padding: 5px; text-align: center;">RECEIVED MAR 18 2008 <i>YOR. 5082</i> GIBB & RAHMAN, LLC RESPONSE DUE</div>		
FREDERICK W. GIBB, III				
Gibb & Rahman, LLC 2568-A RIVA ROAD SUITE 304 ANNAPOLIS, MD 21401				
			<div style="border: 1px solid black; padding: 5px; text-align: center;">EXAMINER STARKS, WILBERT L</div>	
			<div style="border: 1px solid black; padding: 5px; text-align: center;">ART UNIT 2129</div>	<div style="border: 1px solid black; padding: 5px; text-align: center;">PAPER NUMBER</div>
			<div style="border: 1px solid black; padding: 5px; text-align: center;">MAIL DATE 03/17/2008</div>	<div style="border: 1px solid black; padding: 5px; text-align: center;">DELIVERY MODE PAPER</div>

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.		Applicant(s)	
	10/658,623		FAN ET AL.	
	Examiner		Art Unit	
	Wilbert L. Starks, Jr.		2129	

All participants (applicant, applicant's representative, PTO personnel):

(1) Wilbert L. Starks, Jr. (3) _____

(2) Pamela Riley. (4) _____

Date of Interview: 27 February 2008.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
If Yes, brief description: _____

Claim(s) discussed: 1,2,4-8,10-15,17-21 and 23-26.

Identification of prior art discussed: _____

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Examiner called to discuss suggestions for putting the claims in condition for allowance. There was no answer.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Wilbert L. Starks, Jr./
Primary Examiner, Art Unit 2129
Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

2

Date	Correspondance	Serial No.	Signature
3/6/08	Response to Rule 312	10/177,806	kb
3/6/08	Decision on Petition	10/984,439	kb
3/6/08	PCT Notice	NM1.5004 PCT	kb
3/6/08	PCT Notice	PCT/US66/ 039384	kb
3/6/08	Not. Allowance	10/328,255	kb
3/6/08	Final OA	10/624,069	kb
3/6/08	Non-Final OA	11/460,638	kb
3/10/08	Advisory Action	11/670,001	kb
3/10/08	Non-final OA	10/855,300	kb
3/10/08	Not. Allowance	11/623,882	kb
3/10/08	Non-final OA	11/838,967	kb
3/10/08	Non-final OA	11/161,219	kb
3/10/08	PCT Notice	PCT/US2006/ 039384	kb
3/12/08	Non-comp. Amend	11/176,932	kb
3/12/08	Not. Allowance	11/314,432	kb
3/12/08	Not. Allowance	10/689,417	kb
3/12/08	Letters Patent	11/160,706	kb
3/12/08	Letters Patent	11/379,581	kb
3/17/08	Interview Summary	09/517,523	kb
3/17/08	Advisory Action	11/275,035	kb
3/17/08	Interview Summary	11/280,613	kb
3/17/08	Final OA	10/767,593	kb
3/17/08	Non-Final OA	11/736,600	kb

Date	Correspondance	Serial No.	Signature	D
3/17/08	Non-Final OA	11193,737	kb	3
3/17/08	Non-Final OA	101955,251	kb	3
3/17/08	Non-Final OA	111734,583	kb	3
3/17/08	Final OA	111533,907	kb	3
3/17/08	Ex Parte Reexam	961008,970	kb	3
3/17/08	Non-Final OA	101905,587	kb	3
3/17/08	Non-Final OA	111275,676	kb	3
3/17/08	Restriction Req.	111560,126	kb	3
3/17/08	Final OA	101901,275	kb	3
3/17/08	PCT Notice	CUS.5025PCT	kb	3
3/17/08	PCT Notice	NMI.5023PCT	kb	3
3/17/08	PCT Notice	CAR5000CIP _{PCT}	kb	3
3/17/08	Issue Notice	111472,138	kb	3
3/17/08	Issue Notice	111381,613	kb	3
3/17/08	Issue Notice	101709,327	kb	3
3/18/08	Advisory Action	101095,237	kb	3
3/18/08	Not. Allowance	111520,318	kb	3/
3/18/08	Interview Summ.	101658,623	kb	3/
3/18/08	Not. Allowance	111377,824	kb	3
3/18/08	Non-Final OA	111838,928	kb	3
3/18/08	Final OA	111160,361	kb	3/
3/18/08	Non-Final OA	111830,869	kb	3/
3/18/08	Non-Final OA	111025,307	kb	3

Date	Correspondance	Serial NO.	Signature
3/18/08	Final OA	09/772,244	kb
3/18/08	Not. Allowance	11/226,726	kb
3/18/08	PCT Notice	EXE.5001ACT	kb
3/18/08	PCT Notice	CAR 5000CIP-PCT	kb
3/19/08	Advisory Action	10/952,287	kb
3/19/08	Advisory Action	10/709,793	kb
3/19/08	Advisory Action	10/138,857	kb
3/19/08	Not. Allowance	10/249,690	kb
3/19/08	Non-Final OA	11/056,761	kb
3/19/08	Non-Final OA	10/936,410	kb
3/19/08	Final OA	10/695,475	kb
3/19/08	Interview Summ.	11/280,167	kb
3/24/08	Non-Comp. Amend	11/191,426	kb
3/24/08	Advisory Action	10/271,475	kb
3/24/08	Not. Allowance	11/214,082	
3/24/08	Not. Allowance	11/053,706	
3/24/08	Not. Accept.	75/845,979	
3/24/08	OA	11/364,710	
3/24/08	OA	11/340,203	
3/24/08	OA	10/834,472	
3/24/08	OA	11/160,715	
3/24/08	OA	11/011,861	
3/24/08	OA	11/103,976	

Date	Correspondance	Serial No.	Signature	D
3/24/08	OA	11/275,481	kb	3/
3/24/08	Not Not. Allowability	10/699,380	kb	3
3/26/08	Examiner's Answer	10/290,687	kb	3
3/26/08	Not. Allowance	11/420,318	kb	3
3/26/08	Not. Allowance	11/306,719	kb	3
3/26/08	Not. Allowance	11/163,8696	kb	3
3/26/08	Advisory Action	11/280,013	kb	3
3/26/08	Withdrawal of Notice	11/764,948	kb	4
3/26/08	Final OA	11/030,787	kb	4
3/26/08	Final OA	10/811,275	kb	4
3/26/08	Not. Allowance	10/449,792	kb	4
3/26/08	Species	11/187,747	kb	4
3/27/08	Decision on Appeal	10/711,845	kb	4
3/27/08	Not. Allowance	10/064,451	kb	4
3/27/08	Interview Summary	11/499,365	kb	4
3/27/08	interview summary	10/699,380	kb	4
3/27/08	Decision on Petition	10/624,069	kb	4
3/27/08	Advisory Action	10/955,255	kb	4
3/27/08	Response to Rule 312	11/611,408	kb	4
3/31/08	Non-final OA	10/908,394	kb	4
3/31/08	Non-final OA	11/776,789	kb	4
3/31/08	Restriction	11/758,128	kb	4
3/31/08	Non-final OA	11/164,646	kb	4

re

Date	Correspondance	Serial No.	Signature
3/31/08	Restriction Species	11/838,941	kb
3/31/08	Not. Allowance	10/320,020	kb
3/31/08	Not. Allowance	11/183,062	kb
3/31/08	Advisory Action	11/118,538	kb
3/31/08	Response to Rule 312	11/1063,452	kb
3/31/08	PCT Notice	CUS.5026PCT	kb
3/31/08	Non-Final OA	11/280,167	kb
4/2/08	Request for cert. of correction	7,212,987	kb
4/2/08	Advisory Action	10/227,475	kb
4/2/08	Restriction	11/220,433	kb
4/2/08	Non-Final OA	10/905,478	kb
4/2/08	PCT Notice	NM1.5089PCT	kb
4/2/08	Advisory Action	10/976,941	kb
4/2/08	PCT Notice	CUS.5025PCT	kb
4/2/08	Office Action	77/351,315	kb
4/2/08	Non-Final OA	11/241,687	kb
4/2/08	Non-Final OA	09/597,000	kb
4/2/08	Examiner's Answer	10/247,924	kb
4/2/08	Non-Final OA	11/275,035	kb
4/3/08	Letters Patent	11/538,821	
4/3/08	" "	11/161,442	
4/3/08	" "	11/466,465	
4/3/08	" "	10/604,059	

Date	Correspondence	Serial No.	Signature	D
4/3/08	Letters Patent	09/934,302	kb	4
4/3/08	" "	10/709,327	kb	4
4/3/08	" "	11/381,013	kb	4
4/3/08	" "	11/472,138	kb	4
4/4/08	Non-final OA	11/128,100	kb	4
4/4/08	Non-final OA	11/381,427	kb	4
4/4/08	Non-final OA	10/840,171	kb	4
4/4/08	Non-final OA	11/379,399	kb	4
4/4/08	Final OA	10/862,221	kb	4/
4/4/08	PCT Notice	NMI.5025PCT	kb	4/
4/7/08	Cert. Correction	11/008,525	kb	4/
4/7/08	Tawain App.	9/6118129		4/1
4/7/08	Non-final OA	11/119,652	kb	4/1
4/7/08	Notice missing parts	12/051,050	kb	4
4/7/08	Notice missing parts	12/051,148	kb	4
4/7/08	Board of Appeals Directing	09/863,921	kb	4/
4/7/08	Office Action	10/727,890	kb	4/
4/7/08	Change power Atty	10/249,690	kb	4
4/7/08	Acceptance PoA	10/249,690	kb	4
4/7/08	Non-final OA	11/556,275	kb	4/
4/7/08	Non-final OA	11/734,419	kb	4
4/7/08	Non-final OA	11/748,575	kb	4/
4/7/08	PCT Notice	CAR.5000CIP PCT	kb	4

re

Date	Correspondence	Serial No.	Signature
4/9/08	Not. of Allowance	11/838,931	kb
4/9/08	Not. of Allowance	10/690,693	kb
4/9/08	Non-Final OA	09/895,198	kb
4/9/08	Final OA	11/163,584	kb
4/9/08	Non-Final OA	11/869,766	kb
4/9/08	Supp. Not. Allowability	09/669,680	kb
4/9/08	Examiner's Answer	10/122,960	kb
4/9/08	Non-Final OA	09/901,227	kb
4/9/08	Advisory Action	10/732,766	kb
4/9/08	PCT Notice	CAR. SCOOP IP-PCT	kb
4/9/08	Not. Allowance	11/548,870	kb
4/10/08	Not. Allowance	10/844,093	kb
4/10/08	Final OA	11/191,672	kb
4/10/08	Non-Final OA	11/100,312	kb
4/10/08	Non-Final OA	10/729,165	kb
4/10/08	Non-Final OA	11/623,164	kb
4/10/08	Letters Patent	11/363,784	kb
4/10/08	Letters Patent	10/777,806	kb
4/10/08	Letters Patent	10/674,335	kb
4/10/08	Letters Patent	10/064,943	kb
4/10/08	Not. Allowance	10/994,040	kb
4/10/08	Advisory Action	10/839,900	kb
4/10/08	Response to Rule 312	10/711,644	kb

Date	Correspondance	Serial No.	Signature	
4/10/08	Missing Parts Notice	121053,680	kb	4
4/10/08	Notice Corrected App. papers	121054,702	kb	4/
4/14/08	PCT Notice	NMI.5026 PCT	kb	4/
4/14/08	Issue Notice	111463,1030	kb	4/
4/14/08	Issue Notice	111277,677	kb	4/
4/14/08	Issue Notice	111095,373	kb	4/1
4/14/08	Issue Notice	111675,185	kb	4
4/14/08	Reply Brief Notice	091943,841	kb	L
4/14/08	Advisory Action	101723,371	kb	4
4/14/08	Not. to file Correct. App. papers	121053,673	kb	4
4/14/08	Not. to file Correct. App. papers	121055,461	kb	L
4/14/08	Non-final OA	111277,541	kb	U
4/14/08	Corrected Allowance	101984,439	kb	4
4/14/08	Examiner's Answers	091982,225	kb	L
4/15/08	PCT Notice	NMI.5013 PCT	kb	
4/15/08	Not. Allowance	101908,102	kb	L
4/15/08	Final OA	101906,809	kb	4
4/15/08	Non-final OA	101930,597	kb	4.
4/15/08	Non-final OA	111231,204	kb	4.
4/15/08	Final OA	111183,058	kb	4.
4/15/08	Final OA	111015,989	kb	4.

Date	Correspondance	Serial No.	Signature
4/15/08	Final OA	11/249,920	kb
4/15/08	Restriction Req.	11/619,357	kb
4/15/08	Non-final OA	10/905,403	kb
4/15/08	Non-final OA	10/998,850	kb
4/15/08	Final OA	11/047,250	kb
4/15/08	PCT Notice	PCT/US65/30847	kb
4/17/08	Not. Allowance	11/348,010	kb
4/17/08	Non-final OA	11/461,208	kb
4/17/08	Non-final OA	11/531,859	kb
4/17/08	Species	11/118,526	kb
4/17/08	Advisory Action	10/723,469	kb
4/17/08	Letters Patent	10/314,822	kb
4/17/08	Letters Patent	11/307,762	kb
4/17/08	Non-final OA	11/460,010	kb
4/17/08	Species Req.	11/560,126	kb
4/17/08	Non-final OA	11/185,646	kb
4/17/08	Response to 312	10/707,971	kb
4/21/08	Final OA	10/906,824	kb
4/21/08	Response to Rule 312	11/279,262	kb
4/21/08	Notice Missing parts	12/055,420	kb
4/21/08	Notice Omitted Items	12/034,964	kb
4/21/08	Advisory Action	10/902,197	kb
4/21/08	Final OA	D9/974,377	kb

Date	Correspondance	Serial No.	Signature
7/21/08	Advisory Action	101890,496	kb
7/22/08	Advisory Action	111025,308	kb
7/22/08	11/164,109 Ad. Act.		kb
7/22/08	Non-Comp. Amend	111625,607	kb
7/22/08	Final OA	101975,213	kb
7/22/08	Non-Final OA	101707,974	kb
7/23/08	Non-Final OA	101767,593	kb
7/23/08	Non-Final OA	101947,086	kb
7/24/08	Response to 312	111306,719	kb
7/24/08	NOA	101711,845	kb
7/24/08	NOA	111736,600	kb
7/28/08	Non-Final OA	101267,475	kb
7/28/08	Restriction Req.	111279,300	kb
7/28/08	Non-Final OA	111126,125	kb
7/28/08	Non-Final OA ^{species}	111275,481	kb
7/28/08	NOA	121027,467	kb
7/28/08	Ex. Answer	101955,201	kb
7/28/08	Non-Final OA	111118,526	kb
7/28/08	Supp. Notice Allowability	101968,102	kb
7/28/08	Advisory Action	111289,012	kb
7/28/08	Advisory Action	101643,644	kb
7/30/08	Examiner's Answer	101709,793	kb
7/30/08	Non-Final OA	101707,973	kb

Date	Correspondance	Serial No.	Signature
7/30/08	Non-Final OA	111801,038	kb
7/30/08	Advisory Action	101729,803	kb
8/1/08	Non-Final OA	111861,010	kb
8/1/08	Advisory Action	11186,748	kb
8/1/08	Non-Final OA Restrict.	111278,818	kb
8/4/08	missing parts notice	12175,534	kb
8/4/08	Decision on petition	101624,069	kb
8/4/08	Not. Abandonment	111276,408	kb
8/4/08	Non-Final OA	111616,147	kb
8/4/08	Non-Final OA	101425,471	kb
8/6/08	Notice of Allowance	111304,629	kb
8/6/08	Notice of Allowance	101139,090	kb
8/6/08	Restriction	111653,629	kb
8/6/08	Final OA	101699,173	kb
8/6/08	Non-Final OA	111776,578	kb
8/7/08	Non-Final OA	101840,176	kb
8/7/08	Final OA	101386,726	kb
8/7/08	Final OA	101729,813	kb
8/7/08	Non-Final OA	111530,981	kb
8/7/08	Non-Final OA	111147,493	kb
8/7/08	Non-Final OA	111839,714	kb
8/7/08	Advisory Action	111281,519	kb
8/7/08	Restriction	111308,085	kb
8/7/08	NOA	111260,645	kb

Date	Correspondance	Serial No.	Signature
8/11/08	Non-Final OA	11/1611,212	kb
8/11/08	Non-Final OA	11/745,610	kb
8/11/08	NOA	11/422,457	kb
8/11/08	NOA	11/232,675	kb
8/11/08	NOA	10/835,989	kb
8/11/08	NOA	11/460,010	kb
8/11/08	NOA	11/462,508	kb
8/11/08	NOA	11/056,761	kb
8/12/08	Non-Comp. IDS	11/532,207	kb
8/12/08	Not. Final Decision	09/974,377	kb
8/12/08	NOA	10/708,316	kb
8/13/08	NOA	12/062,599	kb
8/13/08	Advisory Action	11/499,365	kb
8/13/08	Office Action	09/629,831	kb
8/14/08	Advisory Action		
8/14/08	Final OA	10/236,910	kb
8/14/08	Non-Final OA	10/834,672	kb
8/14/08	Non-Final OA	11/135,742	kb
8/14/08	Non-Final OA	11/329,001	kb
8/18/08	Advisory Action	11/292,096	kb
8/18/08	Missing parts	12/183,449	kb
8/18/08	Docketing Notice	09/918,107	kb
8/18/08	Final OA	11/344,303	kb

Date	Correspondence	Serial No.	Signature
8/18/08	Non-Final OA	11/621,228	kb
8/18/08	Examiner's Answer	10/955,201	kb
8/20/08	Advisory Action	11/183,058	kb
8/20/08	Advisory Action	11/335,329	kb
8/20/08	Notice Allowability	09/669,680	kb
8/20/08	Notice Abandonment	11/231,205	kb
8/20/08	Restriction	11/778,217	kb
8/20/08	Non-Final OA	11/347,999	kb
8/20/08	Non-Final OA	11/030,787	kb
8/20/08	Final OA	10/999,387	kb
8/20/08	Examiner's Answer	10/271,475	kb
8/20/08	Non-Final OA	11/191,672	kb
8/20/08	Final OA	10/905,403	kb
8/21/08	missing parts notice	12/189,337	kb
8/21/08	Non-Final OA	11/103,976	kb
8/21/08	Restriction	11/278,817	kb
8/21/08	Non-Final OA	10/880,124	kb
8/21/08	Non-Final OA	12/015,676	kb
8/21/08	Restriction	11/278,819	kb
8/21/08	Advisory Action	10/909,107	kb
8/21/08	Final OA	11/734,583	kb
8/21/08	Non-Comp. Appeal	10/737,123	kb

Date	Correspondance	Serial no.	Initials
8/21/08	Non-final OA	11/560,126	kb
8/21/08	Restriction	11/741,836	kb
8/21/08	Non-final OA	11/671,795	kb
8/21/08	Notice Allowance	11/461,208	kb
8/25/08	Restriction/species	11/623,922	kb
8/25/08	Non-final OA	11/163,584	kb
8/27/08	Advisory Action	11/689,150	kb
8/27/08	Notice Panel Dec.	11/194,823	kb
8/27/08	Final OA	11/838,967	kb
8/27/08	Ex Parte OA	11/550,814	kb
8/27/08	Notice Allowance	11/866,435	kb
8/28/08	Notice Allowance	10/095,237	kb
8/28/08	Notice Corrected App. papers	12/193,803	kb
8/28/08	Final OA	11/340,203	kb
8/28/08	Cert. Regist.	77/201,118	kb
8/28/08	Cert. Regist.	77/201,066	kb
8/28/08	Letters Patent	11/306,719	kb
8/28/08	Letters Patent	10/908,102	kb
8/28/08	Letters Patent	11/186,489	kb
9/2/08	Not. Abandoned	11/458,215	kb
9/2/08	Not. Correct. App.	12/193,059	kb
9/2/08	Not. Correct. App.	12/193,058	kb
9/2/08	Appeal Decision	09/999,866	kb

	Responsible Atty	FWG/PMR
Our Ref	YOR.5082	Serial No 10/658,623
Inventors	Wei Fan, Philip Shi-lung Yu	Title SYSTEM AND METHOD USING C
Client's Ref	YOR920030261US1	Client's Attorney GHZ
Filed	9 /9 /2003	
Last Item Entered in File	Amendment 1.111 Filed	
Date of Last Item	11/28/2007	
Next Action	Office Action?	Next Due Date 3 /28/2008
Date Docketed	11/28/2007	Docketed By kb
Issue Date		Destroyed
US Pat No		Divisional possible?
Comments	**FILE BY 08/29/03**	Foreign filing Date
Attorney	FWG/PMR	

	Responsible Atty	FWG/PMR		
Our Ref	YOR.5082	Serial No	10/658,623	
Inventors	FAN ET AL.	Title	SYSTEM AND METHOD USING C	
Client's Ref	YOR920030261US1	Client's Attorney	GHZ	
Filed	9 /9 /2003			
Last Item Entered in File	Office Action Rec'd			
Date of Last Item	9 /10/2007			
Next Action	Amendment 1.111 Due	Next Due Date	12/10/2007	
Date Docketed	9 /14/2007	Docketed By	kb	
Issue Date		Destroyed		
US Pat No		Divisional possible?		
Comments	**FILE BY 08/29/03**		Foreign filing Date	
Attorney	FWG/PMR			

Shell

Date of Last Item Last Item Entered in File Serial No

3 /10/2008	FILED ASSIGNMENT	12/045,056
3 /10/2008	RECORDATION OF ASSIGNM	12/044,482
3 /10/2008	FILED ASSIGNMENT	12/045,336
3 /11/2008	Replacement Drawings Filed	11/872,881
3 /11/2008	Letters Patent Rec'd	11/379,581
3 /11/2008	FILED ASSIGNMENT	12/045,915
3 /11/2008	Letters Patent Rec'd	11/160,706
3 /12/2008	Filed PCT Application	PCT/US08/56625
3 /12/2008	Sent Final App. To Taiwan	97109096
3 /12/2008	Filed Application	12/046,956
3 /13/2008	Filed Application	12/047,535
3 /13/2008	FILED ASSIGNMENT	12/047,638
3 /13/2008	OFR Rec'd	12/039,123
3 /13/2008	FILED APP.	12/047,426
3 /14/2008	Filed Application	12/048,623
3 /14/2008	FILED ASSIGNMENT	12/048,450
3 /17/2008	Filed Petition	
3 /17/2008	Filed Petition	
3 /17/2008	Filed Petition	
3 /18/2008	Letters Patent Rec'd	11/160,365
3 /18/2008	RECORDED ASSIGNMENT	12/045,159
3 /18/2008	Letters Patent Rec'd	10/905,590
3 /19/2008	Replacement Drawings Filed	11/870,636
3 /19/2008	Filed Application	12/051,148
3 /19/2008	Filed Application	12/051,001
3 /19/2008	FILED ASSIGNMENT	12/050,990
3 /19/2008	Sent Final App. to client	12/104,461
3 /19/2008	Sent Petition to Client	
3 /21/2008	Filed Application	12/052,861
3 /24/2008	NEW APPLICATION	12/053,686

Date of Last Item Last Item Entered in File Serial No

3 /24/2008	FILED APPLICATION	12/053,680
3 /24/2008	FILED APPLICATION	12/053,664
3 /24/2008	OFR Rec'd	11/764,948
3 /25/2008	FILED APP.	12/054,482
3 /25/2008	Letters Patent Rec'd	09/394,302
3 /25/2008	Letters Patent Rec'd	10/604,059
3 /25/2008	Letters Patent Rec'd	11/538,821
3 /25/2008	Letters Patent Rec'd	11/161,442
3 /25/2008	Letters Patent Rec'd	11/466,465
3 /25/2008	Filed Continuation App.	12/054,456
3 /25/2008	Filed Continuation App.	12/054,494
3 /25/2008	Filed Continuation App.	12/054,906
3 /25/2008	Filed Continuation App.	12/054,838
3 /25/2008	Filed Continuation App.	12/054,644
3 /25/2008	Filed Continuation App.	12/054,702
3 /25/2008	Preliminary Amendment Filed	11/303,430
3 /25/2008	Filed Cont App.	12/054,970
3 /25/2008	Continuation App. Filed	12/055,009
3 /25/2008	Preliminary Amendment Filed	11/488,939
3 /25/2008	Filed Continuation App.	12/054,530
3 /26/2008	APP. FILED	12/056,048
3 /26/2008	FILED APPLICATION	12/055,630
3 /26/2008	pre. Amdt. Filed	11/624,876
3 /26/2008	APP. FILED	12/055,461
3 /26/2008	FILED APPLICATION	12/055,643
3 /26/2008	FILED APPLICATION	12/055,618
3 /26/2008	FILED APPLICATION	12/055,653
3 /26/2008	pre. Amdt filed	11/555,790
3 /26/2008	APP. FILED	12/055,420
3 /26/2008	FILED PROVISIONAL	61/039,532

Date of Last Item Last Item Entered in File Serial No

3 /27/2008	Filed Continuation App.	12/056,497
3 /27/2008	PRE. AMDT FILED	11/622,008
3 /27/2008	APP. FILED	12/056,591
3 /27/2008	pre. Amdt. Filed	11/695,692
3 /31/2008	pre. Amdt filed	11/557,577
3 /31/2008	APP. FILED	12/058,920
3 /31/2008	FILED APPLICATION	12/059,136
3 /31/2008	FILED APPLICATION	
3 /31/2008	FILED APPLICATION	12/059,090
3 /31/2008	FILED ASSIGNMENT	12/059,350
4 /1 /2008	APP FILED	12/060,429
4 /1 /2008	app. Filed	12/060,384
4 /1 /2008	Letters Patent Rec'd	10/709,327
4 /1 /2008	Letters Patent Rec'd	11/381,613
4 /1 /2008	Letters Patent Rec'd	11/472,138
4 /1 /2008	FILED ASSIGNMENT	12/060,491
4 /1 /2008	Preliminary Amendment Filed	11/412,205
4 /1 /2008	Preliminary Amendment Filed	11/375,458
4 /1 /2008	Preliminary Amendment Filed	11/412,183
4 /1 /2008	Application Filed	12/060,614
4 /1 /2008	Preliminary Amendment Filed	11/400,596
4 /1 /2008	Preliminary Amendment Filed	11/304,261
4 /1 /2008	Preliminary Amendment Filed	11/453,487
4 /1 /2008	Filed Application	12/060,299
4 /2 /2008	Sent Final App. to IBM	12/117,855
4 /2 /2008	Sent Final App. to IBM	12/117,771
4 /2 /2008	Sent Final App. to IBM	12/117,761
4 /2 /2008	Filed Application	12/060,939
4 /2 /2008	Filed Application	12/060,918
4 /2 /2008	Filed Application	12/060,922

Date of Last Item Last Item Entered in File Serial No

4 /2 /2008	Filed Application	12/060,925
4 /2 /2008	Filed Application	12/060,932
4 /3 /2008	PRE. AMDT FILED	11/062,282
4 /3 /2008	APP. FILED	12/061,714
4 /3 /2008	APP. FILED	12/061,702
4 /3 /2008	FILED APPLICATION	12/061,764
4 /3 /2008	FILED APPLICATION	12/061,730
4 /3 /2008	FILED APPLICATION	12/061,783
4 /3 /2008	PRE. AMDT FILED	11/565,265
4 /3 /2008	APP. FILED	12/061,723
4 /3 /2008	Filed Application	12/061,709
4 /3 /2008	PRE. AMDT. FILED	11/567,242
4 /3 /2008	PRE. AMDT FILED	11/567,250
4 /3 /2008	APP. FILED	12/061,737
4 /3 /2008	FILED APPLICATION	12/061,734
4 /3 /2008	Filed Application	12/061,794
4 /3 /2008	FILED APPLICATION	12/061,716
4 /3 /2008	pre. Amdt filed	11/609,599
4 /3 /2008	APP. FILED	12/061,761
4 /3 /2008	FILED APPLICATION	12/061,756
4 /3 /2008	FILED APPLICATION	12/061,778
4 /3 /2008	FILED APPLICATION	12/061,705
4 /3 /2008	FILED APPLICATION	12/061,704
4 /3 /2008	FILED APPLICATION	12/061,706
4 /3 /2008	FILED APPLICATION	12/061,753
4 /3 /2008	FILED APPLICATION	12/061,748
4 /4 /2008	Filed Continuation	12/062,586
4 /4 /2008	OFR Rec'd	12/050,982
4 /4 /2008	OFR Rec'd	12/050,340
4 /4 /2008	Filed PCT App.	PCT/US08/59370

Date of Last Item Last Item Entered in File Serial No

4 /4 /2008	Filed PCT Application	PCT/US08/59371
4 /4 /2008	Filed Application	12/062,695
4 /4 /2008	Filed Application	12/062,712
4 /4 /2008	Filed Application	12/062,734
4 /4 /2008	Filed Application	12/062,758
4 /4 /2008	Filed Application	12/062,661
4 /4 /2008	Filed Application	12/062,678
4 /4 /2008	Filed Application	12/062,774
4 /4 /2008	Appeal Brief Filed	10/177,956
4 /4 /2008	Filed Continuation	12/062,618
4 /7 /2008	Filed Continuation	12/098,486
4 /7 /2008	Examiner's Answer Rec'd	10/122,960
4 /7 /2008	Filed Continuation	12/098,491
4 /7 /2008	Filed Continuation	12/098,508
4 /7 /2008	Sent to Europe for Filing	
4 /7 /2008	Sent to Japan for Filing	536675/2008
4 /7 /2008	Sent to Korea for Filing	10-2008-7011696
4 /7 /2008	Sent to Canada for Filing	2,624,293
4 /7 /2008	Sent to China for Filing	
4 /7 /2008	Sent to Europe for Filing	
4 /7 /2008	Sent to Japan for Filing	
4 /7 /2008	Sent to Korea for Filing	
4 /7 /2008	Missing Parts Filed	12/051,050
4 /8 /2008	Letters Patent Rec'd	10/777,806
4 /8 /2008	OFR Rec'd	12/053,705
4 /8 /2008	Registration Rec'd	77/095,826
4 /8 /2008	Letters Patent Rec'd	11/363,784
4 /8 /2008	Letters Patent Rec'd	10/064,943
4 /8 /2008	Letters Patent Rec'd	10/674,335
4 /8 /2008	Filed Continuation App.	12/099,195

Date of Last Item Last Item Entered in File Serial No

4 /9 /2008	ASSIGNMENT RECD.	12/054,685
4 /9 /2008	Filed Application	12/099,881
4 /10/2008	Filed Continuation App.	12/100,651
4 /10/2008	Sent Final App. to IBM	12/104,683
4 /10/2008	Filed Continuation App.	12/100,644
4 /11/2008	recordationofassignment	12/099,382
4 /11/2008	FILED APP.	12/101,457
4 /14/2008	Amendment 1.111 Filed	11/683,472
4 /14/2008	FILED ASSIGNMENT	12/102,102
4 /15/2008	Letters Patent Rec'd	10/314,822
4 /15/2008	Letters Patent Rec'd	11/307,762
4 /16/2008	Replacement Drawings Filed	12/053,673
4 /18/2008	Filed Continuation App.	12/105,390
4 /18/2008	Filed Continuation Application	12/105,430
4 /18/2008	FILED APP.	12/105,883
4 /18/2008	Filed Application	12/105,300
4 /19/2008	iper report	PCT/US2005/030847
4 /22/2008	FILED ASSIGNMENT	12/107,102
4 /22/2008	Filed Continuation App.	12/107,158
4 /22/2008	Letters Patent Rec'd	10/904,329
4 /22/2008	Letters Patent Rec'd	10/707,900
4 /23/2008	OFR	11/830,868
4 /23/2008	OFR	11/839,749
4 /23/2008	assignment rcd.	12/107,847
4 /23/2008	Filed Application	12/107,963
4 /23/2008	Filed Application	12/107,986
4 /23/2008	Filed Application	12/107,998
4 /24/2008	Filed Continuation App.	12/108,629
4 /24/2008	opion	PCT/US2006/004058
4 /25/2008	Supplemental Amend Filed	11/241,469

Date of Last Item Last Item Entered in File Serial No

4 /25/2008	Replacement Drawings Filed	12/061,742
4 /25/2008	assignment rced.	12/108,548
4 /25/2008	Sent Final App. to IBM	12/117,784
4 /25/2008	Sent Final App. to Client	
4 /28/2008	filed replacement drawings	12/056,952
4 /28/2008	ofr Rec'd	12/106,476
4 /28/2008	Filed Divisional App.	12/110,465
4 /28/2008	FILED ASSIGNMENT	12/110,594
4 /28/2008	Filed Application	12/110,602
4 /28/2008	Filed Application	12/110,622
4 /28/2008	Filed Application	12/110,637
4 /28/2008	Filed Application	12/110,647
4 /28/2008	Filed Application	12/110,658
4 /28/2008	Filed Application	12/110,688
4 /29/2008	Letters Patent Rec'd	11/277,677
4 /29/2008	Letters Patent Rec'd	11/675,185
4 /29/2008	Filed Application	PCT/US08/61865
4 /29/2008	Filed PCT App.	PCT/US08/61868
4 /29/2008	Filed PCT Application	PCT/US08/61870
4 /29/2008	Examiner's Answer Rec'd	10/708,748
4 /29/2008	Letters Patent Rec'd	11/463,630
4 /29/2008	Letters Patent Rec'd	11/095,373
5 /1 /2008	FILED ASSIGNMENT	12/113,288
5 /1 /2008	Filed Application	12/113,471
5 /1 /2008	Office Action Rec'd	11/535,157
5 /1 /2008	Filed petition	
5 /1 /2008	Reply Brief Filed	10/290,687
5 /2 /2008	PRE. AMDT FILED	12/057,494
5 /2 /2008	FILED APP.	12/114,029
5 /2 /2008	Filed Continuation App.	12/114,036

Date of Last Item Last Item Entered in File Serial No

5 /5 /2008	Replacement Drawings Filed	12/062,650
5 /6 /2008	Letters Patent Rec'd	11/200,271
5 /6 /2008	Letters Patent Rec'd	11/063,452
5 /6 /2008	Letters Patent Rec'd	11/164,792
5 /7 /2008	Filed Continuation	12/116,506
5 /7 /2008	Filed Divisional	12/116,490
5 /7 /2008	Filed Divisional	12/116,497
5 /7 /2008	Filed Divisional App.	12/116,655
5 /7 /2008	FILED ASSIGNMENT	12/116,316
5 /8 /2008	Reply Brief Filed	10/247,924
5 /9 /2008	Fofr	12/059,067
5 /9 /2008	Filed Application	12/117,836
5 /9 /2008	Filed Application	12/117,829
5 /13/2008	Letters Patent Rec'd	10/711,044
5 /13/2008	ofr	12/101,329
5 /13/2008	Response to Reexam Filed	10/278,132
5 /14/2008	Filed Application	12/120,505
5 /14/2008	Examiner's Answer Rec'd	10/224,878
5 /14/2008	Filed Replacement Drawings	12/060,943
5 /15/2008	Filed Continuation App.	12/121,002
5 /16/2008	Filed Application	12/121,817
5 /19/2008	Filed Divisional	12/122,788
5 /19/2008	FILED APP.	12/122,992
5 /20/2008	Letters Patent Rec'd	10/952,258
5 /20/2008	Filed Application	12/123,516
5 /20/2008	Letters Patent Rec'd	09/974,373
5 /21/2008	Filed Application	12/124,387
5 /22/2008	Filed Application	12/125,374
5 /22/2008	Filed Continuation	12/125,193
5 /22/2008	Notice of Recordation	12/125,255

Date of Last Item Last Item Entered in File Serial No

5 /22/2008	Notice of Recordation	12/125,269
5 /22/2008	Filed Continuation App.	12/125,442
5 /22/2008	Filed Divisional	12/125,106
5 /22/2008	AS FILED CASE RCD.	12/119,515
5 /22/2008	Filed Application	12/124,389
5 /27/2008	Letters Patent Rec'd	11/314,432
5 /27/2008	Letters Patent Rec'd	11/264,446
5 /27/2008	Replacement Drawings/Correct	12/062,592
5 /27/2008	Filed Divisional	12/127,033
5 /27/2008	Letters Patent Rec'd	11/377,824
5 /27/2008	Replacement Drawings Filed	12/115,015
5 /27/2008	Letters Patent Rec'd	11/748,579
5 /28/2008	Filed Continuation App.	12/127,849
5 /28/2008	Filed Divisional App.	12/127,850
5 /29/2008	Filed Application	12/128,772
5 /29/2008	Filed Application	12/128,820
5 /29/2008	FILED ASSIGNMENT	12/128,800
5 /30/2008	APPLICATION FILED	12/194,039
6 /2 /2008	Reply Brief Filed	11/013,485
6 /2 /2008	Replacement Drawings Filed	12/061,720
6 /2 /2008	Filed Application	12/131,391
6 /2 /2008	Filed Application	12/131,400
6 /3 /2008	Letters Patent Rec'd	10/449,792
6 /3 /2008	Letters Patent Rec'd	11/214,082
6 /3 /2008	Letters Patent Rec'd	11/053,706
6 /3 /2008	Letters Patent Rec'd	10/064,451
6 /3 /2008	Letters Patent Rec'd	10/707,972
6 /3 /2008	Letters Patent Rec'd	11/161,320
6 /3 /2008	Letters Patent Rec'd	11/623,882
6 /3 /2008	FILED ASSIGNMENT	12/132,227

Date of Last Item Last Item Entered in File Serial No

6 /3 /2008	Letters Patent Rec'd	11/520,318
6 /3 /2008	Letters Patent Rec'd	10/328,255
6 /3 /2008	Letters Patent Rec'd	10/662,617
6 /3 /2008	Letters Patent Rec'd	11/226,726
6 /4 /2008	Filed Application	12/132,707
6 /4 /2008	Filed Continuation App.	12/132,710
6 /4 /2008	Filed Continuation App.	12/132,714
6 /4 /2008	Filed Continuation app.	12/132,705
6 /4 /2008	Filed Divisional App.	12/132,698
6 /4 /2008	Filed Application	12/132,834
6 /4 /2008	Office Action Rec'd	78/847,541
6 /4 /2008	Corrected Drawings Filed	12/109,645
6 /4 /2008	Reply Brief Filed	09/982,225
6 /5 /2008	Filed Divisional	12/133,442
6 /6 /2008	Filed Continuation App.	12/134,264
6 /6 /2008	Reply Brief Filed	10/835,983
6 /6 /2008	Replacement Sheets Filed	12/120,487
6 /9 /2008	Filed Divisional App.	12/135,245
6 /9 /2008	FILED ASSIGNMENT	12/135,697
6 /10/2008	Letters Patent Rec'd	11/095,273
6 /10/2008	Letters Patent Rec'd	10/249,690
6 /10/2008	Letters Patent Rec'd	11/163,696
6 /10/2008	Letters Patent Rec'd	11/420,318
6 /10/2008	Letters Patent Rec'd	11/183,062
6 /11/2008	issue fee paid	10/319,983
6 /11/2008	Sent Final App. to IBM	12/171,621
6 /11/2008	Amendment 1.111 Filed	11/193,737
6 /11/2008	OFR Rec'd	96118134
6 /11/2008	Filed Application	12/136,864
6 /11/2008	Filed Application	12/136,880

Date of Last Item Last Item Entered in File Serial No

6 /12/2008	FILED ASSIGNMENT	12/137,768
6 /13/2008	Filed Divisional App.	12/138,531
6 /13/2008	Filed Continuation App.	12/138,480
6 /13/2008	Sent Final App. to IBM	12/147,670
6 /13/2008	Filed Continuation App.	12/138,484
6 /13/2008	Filed Divisional App.	12/138,482
6 /16/2008	Amendment 1.111/Terminal Di	11/838,928
6 /16/2008	Missing Parts Notice Rec'd	12/110,671
6 /16/2008	abandoned	11/801,009
6 /16/2008	FILED POWER ATTORNEY	11/635,431
6 /16/2008	POWER OF ATTORNEY	11/635,169
6 /17/2008	Letters Patent Rec'd	10/320,020
6 /17/2008	Letters Patent Rec'd	10/690,693
6 /17/2008	Letters Patent Rec'd	11/756,078
6 /17/2008	Letters Patent Rec'd	11/838,931
6 /17/2008	as filed recd.	12/131,298
6 /17/2008	as filed recd.	12/136,246
6 /17/2008	as filed recd.	12/137,640
6 /17/2008	Filed POA	11/854,722
6 /17/2008	Filed POA	11/477,250
6 /17/2008	Filed POA	11/945,435
6 /17/2008	Filed POA	11/635,729
6 /17/2008	FILED POWER ATTORNEY	10/852,441
6 /18/2008	Replacement Drawings Filed	12/061,739
6 /18/2008	Filed PCT App.	PCT/US08/67274
6 /18/2008	Filed PCT App.	PCT/US08/67278
6 /18/2008	Filed PCT App.	PCT/US08/67281
6 /18/2008	Filed PCT App.	PCT/US08/67282
6 /18/2008	Filed PCT App.	PCT/US08/67283
6 /18/2008	Filed PCT Application	PCT/US08/67285



United States Patent and Trademark Office

[Home](#) | [Site Index](#) | [Search](#) | [FAQ](#) | [Glossary](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz Alerts](#) | [News](#) | [Help](#)
[Portal Home](#) | [Patents](#) | [Trademarks](#) | [Other](#) | [Sign-Off Authenticated Session](#)

Patent eBusiness

- [Electronic Filing](#)
- [Patent Application Information \(PAIR\)](#)
- [Patent Ownership](#)
- [Fees](#)
- [Supplemental Resources & Support](#)

Patent Information

- [Patent Guidance and General Info](#)
- [Codes, Rules & Manuals](#)
- [Employee & Office Directories](#)
- [Resources & Public Notices](#)

Patent Searches

- [Patent Official Gazette](#)
- [Search Patents & Applications](#)
- [Search Biological Sequences](#)
- [Copies, Products & Services](#)

Other

- [Copyrights](#)
- [Trademarks](#)
- [Policy & Law Reports](#)

Secured Patent Application Information Retrieval



Download



Order Certified Application As Filed

[Order Certified File Wrapper](#)[View Order List](#)

10/658,623

Cross-feature analysis



Select New Case	Application Data	Transaction History	Image File Wrapper	Published Documents	Address & Attorney/Agent	Assignments	Display References	Publication Review
-----------------	------------------	---------------------	--------------------	---------------------	--------------------------	-------------	--------------------	--------------------

This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click PDF.

Available Documents

Mail Room Date	Document Code	Document Description	Document Category	Page Count	PDF
10-07-2008	EXIN	Examiner Interview Summary Record (PTOL - 413)	PROSECUTION	2	<input type="checkbox"/>
10-07-2008	ABN	Abandonment	PROSECUTION	1	<input type="checkbox"/>
07-24-2008	EXIN	Examiner Interview Summary Record (PTOL - 413)	PROSECUTION	2	<input type="checkbox"/>
03-17-2008	CTFR	Final Rejection	PROSECUTION	58	<input type="checkbox"/>
03-17-2008	892	List of references cited by examiner	PROSECUTION	1	<input type="checkbox"/>
03-17-2008	SRFW	Search information including classification, databases and other search related notes	PROSECUTION	1	<input type="checkbox"/>
11-28-2007	A...	Amendment/Req. Reconsideration- After Non-Final Reject	PROSECUTION	1	<input type="checkbox"/>
11-28-2007	CLM	Claims	PROSECUTION	11	<input type="checkbox"/>
11-28-2007	REM	Applicant Arguments/Remarks Made in an Amendment	PROSECUTION	12	<input type="checkbox"/>
11-28-2007	N417	EFS Acknowledgment Receipt	PROSECUTION	2	<input type="checkbox"/>
11-28-2007	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1	<input type="checkbox"/>
09-10-2007	CTNF	Non-Final Rejection	PROSECUTION	53	<input type="checkbox"/>
09-10-2007	892	List of references cited by examiner	PRIOR ART	1	<input type="checkbox"/>
09-10-2007	BIB	Bibliographic Data Sheet	PROSECUTION	1	<input type="checkbox"/>
09-10-2007	FWCLM	Index of Claims	PROSECUTION	1	<input type="checkbox"/>
09-10-2007	SRFW	Search information including classification, databases and other search related notes	PROSECUTION	1	<input type="checkbox"/>
09-04-2007	SRNT	Examiner's search strategy and results	PROSECUTION	27	<input type="checkbox"/>
05-24-2007	AP.B	Appeal Brief Filed	PROSECUTION	44	<input type="checkbox"/>
05-24-2007	N417	EFS Acknowledgment Receipt	PROSECUTION	2	<input type="checkbox"/>
05-24-2007	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1	<input type="checkbox"/>
04-30-2007	N/AP	Notice of Appeal Filed	PROSECUTION	1	<input type="checkbox"/>
04-30-2007	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	2	<input type="checkbox"/>
04-30-2007	LET.	Miscellaneous Incoming Letter	PROSECUTION	2	<input type="checkbox"/>
04-30-2007	N417	EFS Acknowledgment Receipt	PROSECUTION	2	<input type="checkbox"/>
04-17-2007	CTNF	Non-Final Rejection	PROSECUTION	16	<input type="checkbox"/>

04-17-2007	FWCLM	Index of Claims	PROSECUTION	1	<input type="checkbox"/>
04-17-2007	BIB	Bibliographic Data Sheet	PROSECUTION	1	<input type="checkbox"/>
04-13-2007	SRNT	Examiner's search strategy and results	PROSECUTION	45	<input type="checkbox"/>
02-09-2007	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1	<input type="checkbox"/>
02-09-2007	ANE.I	Amendment After Final or under 37CFR 1.312, initiated by the examiner.	PROSECUTION	1	<input type="checkbox"/>
01-18-2007	RCEX	Request for Continued Examination (RCE)	PROSECUTION	1	<input type="checkbox"/>
01-18-2007	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	2	<input type="checkbox"/>
01-18-2007	N417	EFS Acknowledgment Receipt	PROSECUTION	2	<input type="checkbox"/>
01-12-2007	CTAV	Advisory Action (PTOL-303)	PROSECUTION	3	<input type="checkbox"/>
12-12-2006	AMSB	Amendment Submitted/Entered with Filing of CPA/RCE	PROSECUTION	1	<input type="checkbox"/>
12-12-2006	CLM	Claims	PROSECUTION	10	<input type="checkbox"/>
12-12-2006	REM	Applicant Arguments/Remarks Made in an Amendment	PROSECUTION	6	<input type="checkbox"/>
12-12-2006	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1	<input type="checkbox"/>
10-18-2006	CTFR	Final Rejection	PROSECUTION	4	<input type="checkbox"/>
10-18-2006	FWCLM	Index of Claims	PROSECUTION	1	<input type="checkbox"/>
07-31-2006	A...	Amendment/Req. Reconsideration-After Non-Final Reject	PROSECUTION	1	<input type="checkbox"/>
07-31-2006	CLM	Claims	PROSECUTION	9	<input type="checkbox"/>
07-31-2006	REM	Applicant Arguments/Remarks Made in an Amendment	PROSECUTION	5	<input type="checkbox"/>
07-31-2006	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1	<input type="checkbox"/>
06-29-2006	CTNF	Non-Final Rejection	PROSECUTION	5	<input type="checkbox"/>
06-29-2006	892	List of references cited by examiner	PRIOR ART	1	<input type="checkbox"/>
06-29-2006	FOR	Foreign Reference	PRIOR ART	17	<input type="checkbox"/>
06-29-2006	BIB	Bibliographic Data Sheet	PROSECUTION	1	<input type="checkbox"/>
06-29-2006	SRFW	Search information including classification, databases and other search related notes	PROSECUTION	1	<input type="checkbox"/>
06-29-2006	FWCLM	Index of Claims	PROSECUTION	1	<input type="checkbox"/>
06-24-2006	SRNT	Examiner's search strategy and results	PROSECUTION	3	<input type="checkbox"/>
01-09-2006	LET.	Miscellaneous Incoming Letter	PROSECUTION	1	<input type="checkbox"/>
01-09-2006	NDRW	New or Additional Drawings	PROSECUTION	5	<input type="checkbox"/>
01-05-2006	PA..	Power of Attorney	PROSECUTION	1	<input type="checkbox"/>
09-09-2005	CTMS	Miscellaneous Action with SSP	PROSECUTION	1	<input type="checkbox"/>
08-11-2005	PET.DEC.OIPE	Petition decision routed to the OIPE to act on the decision or continue prosecution.	PROSECUTION	2	<input type="checkbox"/>
08-11-2005	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	2	<input type="checkbox"/>
06-09-2005	PET.OP	Petition for review by the Office of Petitions.	PROSECUTION	3	<input type="checkbox"/>

06-09-2005	DRW	Drawings-only black and white line drawings	PROSECUTION	5	<input type="checkbox"/>
06-09-2005	PEFR	Applicant Response to Pre-Exam Formalities Notice	PROSECUTION	2	<input type="checkbox"/>
06-09-2005	LET	Miscellaneous Incoming Letter	PROSECUTION	7	<input type="checkbox"/>
05-13-2005	PEFN	Pre-Exam Formalities Notice	PROSECUTION	2	<input type="checkbox"/>
09-09-2003	TRNA	Transmittal of New Application	PROSECUTION	5	<input type="checkbox"/>
09-09-2003	SPEC	Specification	PROSECUTION	13	<input type="checkbox"/>
09-09-2003	CLM	Claims	PROSECUTION	6	<input type="checkbox"/>
09-09-2003	ABST	Abstract	PROSECUTION	1	<input type="checkbox"/>
09-09-2003	OATH	Oath or Declaration filed	PROSECUTION	6	<input type="checkbox"/>
09-09-2003	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1	<input type="checkbox"/>
09-09-2003	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1	<input type="checkbox"/>

[Select ALL](#) [Clear ALL](#)

If you need help:

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail EBC@uspto.gov for specific questions about Patent Application Information Retrieval (PAIR).
- Send general questions about USPTO programs to the USPTO Contact Center (UCC).
- If you experience technical difficulties or problems with this application, please report them via e-mail to Electronic Business Support or call 1 800-786-9199.

You can suggest USPTO webpages or material you would like featured on this section by E-mail to the webmaster@uspto.gov. While we cannot promise to accommodate all requests, your suggestions will be considered and may lead to other improvements on the website.

[Home](#) | [Site Index](#) | [Search](#) | [eBusiness](#) | [Help](#) | [Privacy Policy](#)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,623	09/09/2003	Wei Fan	YOR920030261US1	2548
28211	7590	07/24/2008		
FREDERICK W. GIBB, III Gibb & Rahman, LLC 2568-A RIVA ROAD SUITE 304 ANNAPOLIS, MD 21401			EXAMINER STARKS, WILBERT L	
			ART UNIT 2129	PAPER NUMBER
			MAIL DATE 07/24/2008	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.		Applicant(s)	
	10/658,623		FAN ET AL.	
	Examiner		Art Unit	
	Wilbert L. Starks, Jr.		2129	

All participants (applicant, applicant's representative, PTO personnel):

(1) Wilbert L. Starks, Jr. (3) _____

(2) Pamela Riley. (4) _____

Date of Interview: 27 February 2008.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
If Yes, brief description: _____

Claim(s) discussed: 1,2,4-8,10-15,17-21 and 23-26.

Identification of prior art discussed: _____

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Examiner called to discuss suggestions for putting the claims in condition for allowance. There was no answer.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Wilbert L. Starks, Jr./
Primary Examiner, Art Unit 2129

Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.